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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,832	08/30/2001	Bryan Yunker	PICO-0034-1	6875
7.	590 09/06/2002			
Ajay A. Jagtiani			EXAMINER	
Jagtiani & Asso Democracy Squ	ociates uare Business Center		NASRI, JAVAID H  ART UNIT PAPER NUMBER	
10379-B Demo	ocracy Lane			
Tantax, VII 2	2000		2839	
			DATE MAILED: 09/06/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
•	09/941,832	YUNKER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Javaid Nasri	2839				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addı	ess			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this com O (35 U.S.C. § 133).	munication.			
1) Responsive to communication(s) filed on	<u>_</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	s action is non-final.					
3) Since this application is in condition for allowa			merits is			
closed in accordance with the practice under a Disposition of Claims	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
4)⊠ Claim(s) <u>1-57</u> is/are pending in the application						
4a) Of the above claim(s) <u>8-28 and 34-57</u> is/are	withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7 and 29-33</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examiner.  10)⊠ The drawing(s) filed on 30 August 2001 is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
,	,					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e	) (to a provisional a	pplication).			
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)	-					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2	5) Notice of Informal F	(PTO-413) Paper No(s). atent Application (PTO-				
S. Patent and Trademark Office						

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### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election with traverse of claims 1-7 and 29-33 in Paper No. 4 is acknowledged.

## Specification

2. The disclosure is objected to because of the following informalities:

The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

a) On page 16, line 5, delete "of" between "assembly" and "has" Appropriate correction is required.

#### **Drawings**

3. Figures 1-3 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Note: On page 4, in the description of the figures 1 and 2, word "conventional" is used.

On page 4, the description of figures 1-3 does not say "present invention"

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# Claim Rejections - 35 USC § 102

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4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 5. Claims 1-4, 7 and 29-33 are rejected under 35 U.S.C. 102(e) as being anticipated by Poplawski et al.

Poplawski et al discloses two optical receptacles for two respective transceivers (532, 534) having a shared wall, connecting means (see figure 14), four optical receptacles (see figure 14), more than four optical receptacle (see figure 8), unitary shared wall, mounting means, unitary construction.

# Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Poplawski et al.

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Poplawski et al discloses all the limitations of claim 1 as shown above, Poplawski et al also discloses the shared wall comprise a unitary shared wall.

However, Poplawski et al does not disclose:

the shared wall has a thickness of 0.001 inch to 0.15 inch. It would have been an obvious matter of design choice for Poplawski et al to have the shared wall has a thickness of 0.001 inch to 0.15 inch, since such a modification would have involved a mere change in the size of a component. A change in size or shape is generally recognized as being within the level of ordinary skill in the art. *In re Rose*, 105 USPQ 237 (CCPA 1955).

**Note:** According to the specification page 25, lines 11 and 12, a thickness of 0.001 inch to 0.15 inch is a **matter of preferences** by the applicant.

### Related Art

8. U. S. Patent 6,027,252 is listed as related art disclosing optic receptacles.

### Contact

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Javaid Nasri whose telephone number is 703 308 5876. The examiner can normally be reached on Monday to Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 703 308 3119. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308 7722 for regular communications and 703 308 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

Javaid Nasri Examiner

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THE

jhn

August 30, 2002